Applicant or Patentee: Markus BURGERT  Serial or Patent No.: 09/731 893  Filed or Issued: December 6, 2000  For: LOOP-TYPE REACTOR COLUMN  Atty. Docket: Missling Case 362  STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN  I hereby state that I am  () the owner of the small business concern identified below: (X) an official of the small business concern empowered to act on behalf of the concern identified below:  Name of Concern: BURDOSA TECHNOLOGY Limited  Address of Concern: 10 College Road  Harrow, Middlesex HAI IDA, United Kingdom  I hereby state that the above identified small business concern qualifies as a small business concern, defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office under Sections 41(a) and (b) of Title 35, United States Code, in the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis duri each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly one concern controls or has the power to control the other, or a third party or parties controls or the power to control both.  I hereby state that rights under contract or law have been conveyed to, and remain with, the small business concern identified above, with regard to the invention described in  () the specification filed herewith.  (X) application no. 09/731 893 , filed December 6, 2000 .  () patent no. , issued .  If the rights held by the above-identified small business concern are not exclusive, each individual, concern organization having rights to the invention is listed below* and no rights to the invention are he any person, other than the inventor, who would not qualify as an independent in
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that person had made the invention, or by any concern which would not quarry as a small each such under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).  Each such person, concern or organization having any rights in the invention is listed below:  (X) no such person, concern, or organization  () person, concerns or organizations listed below*
*Separate Statements are required from each named person, concern or organization having rights to the invention as to their status as small entities. (37 CFR 1.27)
Full Name
Address
( ) individual ( ) small business concern ( ) nonprofit organization
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropris (37 CFR 1.28(b)).
Signature Date: 8.1.01  Name of Person Signing DOLIS BURGERI

10 College Road, Harrow, Middlesex HA1 1DA

United Kingdom

Title of Person\_

Address of Person Signing



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Ich erkenne meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Titel 37, Code of Federal Regulations, § 1.56 von Belang sind.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole invento(if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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the specification of which is attached hereto unless the following box is checked:

was filed on\_ as United States Application Number or PCT International Application Number and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I aknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

[Page 1 of 3]

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Prior Foreign Applications
(Frühere ausländische Anmeldungen)

299 21 445.1 Germany
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(Number)
(Number)
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Ich beanspruche hiermit Prioritätsvorteile unter Title 35, US-Code, § 119(e) aller US-Hilfsanmeldungen wie unten aufgezählt.

(Application No.)
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Ich erkläre hiermit, daß alle in der vorliegenden Erklärung von mir gemachten Angaben nach bestem Wissen und Gewissen der Wahrheit entsprechen, und ferner daß ich diese eidesstattliche Erklärung in Kenntnis dessen ablege, daß wissentlich und vorsätzlich falsche Angaben oder dergleichen gemäß § 1001, Title 18 des US-Code strafbar sind und mit Geldstrafe und/oder Gefängnis bestraft werden können und daß derartige wissentlich und vorsätzlich falsche Angaben die Rechtswirksamkeit der vorliegenden Patentanmeldung oder eines aufgrund deren erteilten Patentes gefährden können.

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Priority Not Claimed
Priorität nicht beansprucht

08 December 1999

(Day/Month/Year Filed)
(Tag/Monat/Jahr der Anmeldung)

(Day/Month/Year Filed)

(Tag/Monat/Jahr der Anmeldung)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s)listed below.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Status) (patented, pending, abandoned) (Status) (patentiert, schwebend, aufgegeben)

(Status) (patented, pending, abandoned) (Status) (patentiert, schwebend, aufgegeben)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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und

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Dale H. Thiel, Reg. No. 24 323 David G. Boutell, Reg. No. 25 072 Ronald J. Tanis, Reg. No. 22 724 Terryence F. Chapman, Reg. No. 32 549 Mark L. Maki, Reg. No. 36 589 David S. Goldenberg, Reg. No. 31 257 Sidney B. Williams, Jr., Reg. No. 24 949 Liane L. Churney, Reg. No. 40 694 Brian R. Tumm, Reg. No. 36 328

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David G. Boutell (616) 381-1156 (ext. 210)

Vor- und Zuname des einzigen oder ersten Erfinders	Full name of sole or first inventor Markus BURGERT
Unterschrift des Erfinders Datum	Inventor signature Date 8.1.04
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Staatsangehörigkeit	Citizenship Germany
Postanschrift	Post Office Address Marburger Strasse 56A
	D-35396 Giessen, Fed.Rep. of Germany
Vor- und Zuname des zweiten Miterfinders (falls zutreffend)	Full name of second joint inventor, if any
Unterschrift des zweiten Erfinders Datum	Second Inventor's signature Date
Wohnsitz	Residence
Staatsangehörigkeit	Citizenship
Postanschrift	Post Office Address

(Im Falle dritter und weiterer Miterfinder sind die entsprechenden Informationen und Unterschriften hinzuzufügen.)

(Supply similar information and signature for third and subsequent joint inventors.)